



Recd PCT/PTO  
10/516909 18 MAY 2005

PTO/SB/01 (08-03)

Approved for use through 07/13/2006. OMB 0651-0032

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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DECLARATION FOR UTILITY OR DESIGN PATENT APPLICATION  (37 CFR 1.63)		ATTORNEY DOCKET NUMBER	920446-97723
		FIRST NAMED INVENTOR:	Rishi Gurjar, et al.
COMPLETE IF KNOWN			
<input type="checkbox"/> Declaration Submitted with Initial Filing  <b>OR</b>  <input checked="" type="checkbox"/> Declaration Submitted After Initial Filing surcharge (37 CFR 1.16(e))	Application Number	10/516,909	
	Filing Date		
	Art Unit		
	Examiner Name		

I HEREBY DECLARE THAT:

Each inventor's residence, mailing address, and citizenship are as stated below next to my name.

I believe the inventor(s) named below to be the original and first inventor(s) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

TOOL MODULE CONNECTOR FOR USE IN DIRECTIONAL DRILLING

*(Title of Invention)*

the specification of which

is attached hereto

OR

was filed on (MM/DD/YYYY) **June 5, 2003** as United States Application Number or PCT International

Application Number **PCT/CA03/00844** and was amended on (MM/DD/YYYY)   
(if applicable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent, inventor's or plant breeder's rights certificate(s), or any PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application Number(s)		Foreign Filing Date (MM/DD/YYYY)	Priority Not Claimed	Certified Copy Attached YES NO
PCT/CA03/00844 and U.S. 10/164,266		June 5, 2003 June 5, 2002	<input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/>

Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto.

[Page 1 of 2]

This collection of information is required by 35 U.S.C. 115 and 37 CFR 1.63. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 21 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

MAY 18 2005

CHDS01 WLEE 2376 PTO/SB/01 (08-03)

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## DECLARATION - Utility or Design Patent Application

Direct all correspondence to:  Customer Number 23644 or  Correspondence address below

NAME

ADDRESS

CITY

STATE

ZIP

COUNTRY

TELEPHONE

FAX

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

### NAME OF SOLE OR FIRST INVENTOR

A petition has been filed for this unsigned inventor

Given Name  
(first and middle [if any]) Rishi

Family Name  
or Surname Gurjar

Inventor's  
Signature Rishi Gurjar

Date: Jan 16, 2005

Residence: Canada

CA

State: Alberta

Country: Canada

Citizenship: Canada

Mailing Address: 3604 113 Street

City: Edmonton

State: Alberta

Zip T6J 1K9

Country: Canada

### NAME OF SECOND INVENTOR:

A petition has been filed for this unsigned inventor

Given Name  
(first and middle [if any]) Michael T.

Family Name  
or Surname Sutherland

Inventor's  
Signature MTS

Date: Feb 02, 2005

Residence: Canada

State: Alberta

Country: Canada

Citizenship: Canada

Mailing Address 520, 3318 19<sup>th</sup> Avenue SW

City: Calgary

CDX

State: Alberta

Zip T3E 6T3

Country: Canada

Additional inventors or a legal representative are being named on 1 supplemental sheet(s) PTO/SB/02A or 02LR are attached

MAY 18 2005  
U.S. PATENT AND TRADEMARK OFFICE

3-00  
**NAME OF THIRD INVENTOR:**

A petition has been filed for this unsigned inventor

Given Name (first and middle [if-any]). Karim		Family Name or Surname Kanji	
Inventor's Signature	Date: FEB 4, 2005		
Residence: Canada	State: Alberta	Country: Canada	Citizenship Canada
Mailing Address 75 Coral Springs Blvd. NE			
City: Calgary CNX	State Alberta	Zip T3J 3J4	Country Canada

*Rec'd PCT/PTO* 18 MAY 2005  
**10/516909**

PATENT/DOCKET NO. 920446-97723  
CUSTOMER NO. 23644

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In Re Application of: Rishi Gurjar, et al )  
Serial No.: 10/516,909 ) Group Art Unit:  
Filed: 12/3/04 )  
Title: Tool Module Connector For Use In ) Examiner:  
Directional Drilling )

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**POWER OF ATTORNEY FOR  
PATENT APPLICATION**

Ryan Energy Technologies, a CANADA corporation having principal offices at:

**Ryan Energy Technologies  
2719 - 61<sup>st</sup> Avenue SE  
Calgary, Alberta T2C 4X3  
CANADA**

the owner by assignment of the entire right, title and interest to the invention for "Tool Module Connector For Use In Directional Drilling" Rishi Gurjar, Michael T. Sutherland and Karim Kanji and in and to the application for patent and any Letters Patent, whether domestic or foreign, that may issue thereon, by virtue of the assignment (check as applicable)

- Recorded Concurrently Herewith  
 Recorded on \_\_\_\_\_  
 Recorded at Reel \_\_\_\_\_ Frame \_\_\_\_\_  
 Copy Attached

hereby appoints the practitioners associated with Customer Number 23644 to prosecute this application and transact all business in the Patent and Trademark Office connected therewith as its attorneys with full power of substitution and revocation, to prosecute all domestic and foreign patent applications, including PCT and EPO filings, relating to said invention and to transact all business connected therewith, including signing of all papers on its behalf and making alterations and amendments.

All communication regarding this application should be directed to: William M. Lee, Jr., 312-214-4800.

The undersigned is the representative for the Assignee of the entire right, title and interest in the patent application identified above, and is authorized to act on behalf of the Assignee.

Ryan Energy Technologies

12 January 2005  
Date:

D. F. Sim  
Name: DAVID F. SIM  
Title: VP - Technology Innovation